

## TECHNICAL SERVICE PARTS

**STYLE 4863** 

PRODUCT MID-RANGE ASSAULT NOZZLES

IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, **ONLINEREPAIR.AKRONBRASS.COM** 

 Chg.
 Date

 00
 09-18

 01
 05-19

ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.

DO NOT CUT TURBINE TEETH.

1 USE PERMABOND LM113 OR LOCTITE 222.

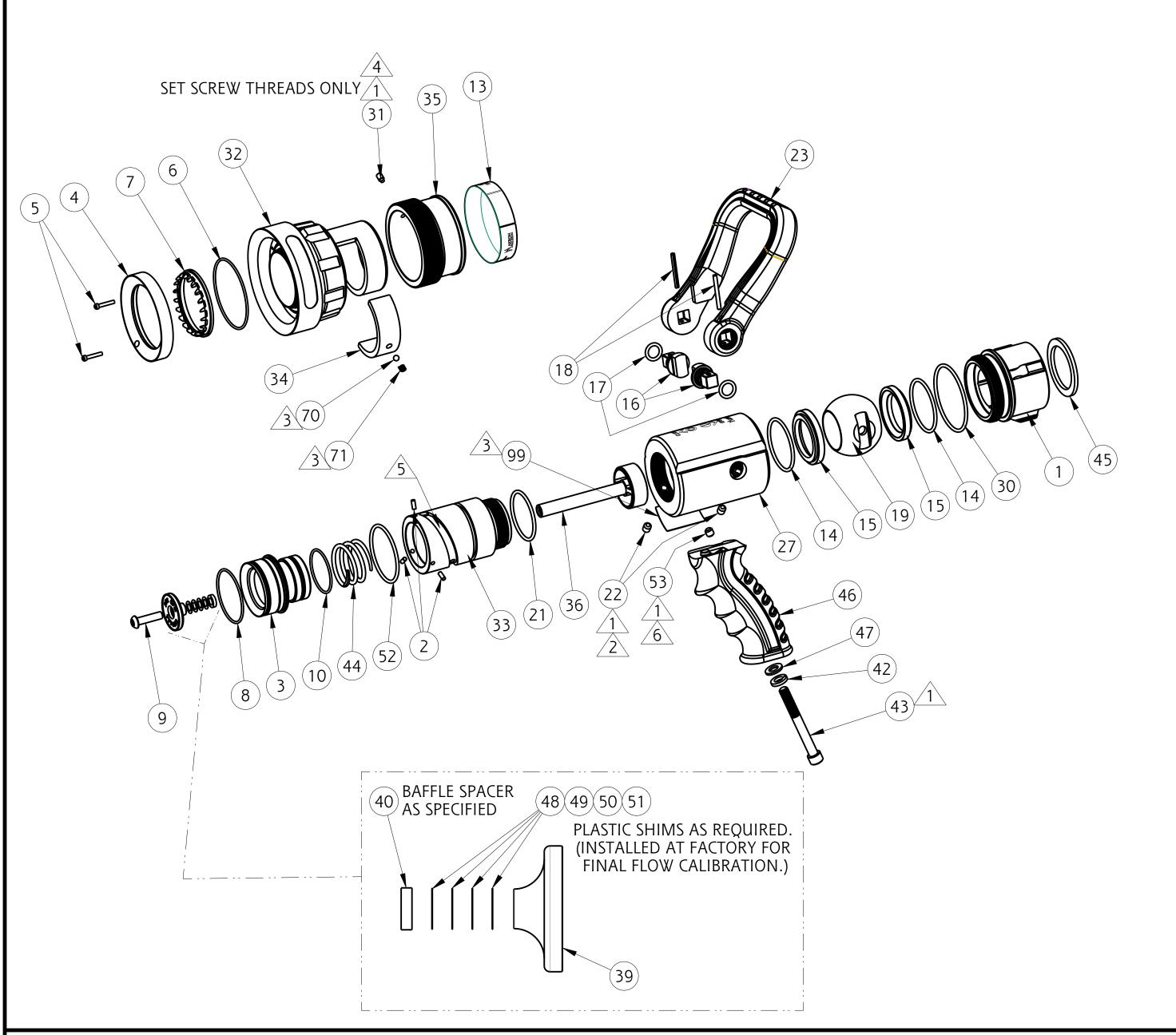
2 DIMPLE AT ASSEMBLY.

AS SPECIFIED FOR EN(CE) DETENT VERSIONS. BUMPER
TO BE ORIENTED WITH RAISED LUG STRAIGHT UP IN
NARROW FOG.

4 TIGHTEN SCREW.

5 USE LOW-TEMP LUBRIPLATE.

6 USED WHEN PISTOL GRIP IS NOT INSTALLED.



PHONE: 330.264.5678 or 800.228.1161 I FAX: 330.264.2944 or 800.531.7335 | www.akronbrass.com

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Parts List Sheet:

127187



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Find		Description	ltem	QTY
1	***	SWIVEL ASSEMBLY 1.50"NH	45154001	1
1	* * *	SWIVEL ASSEMBLY 1.50"NPSH	45154002	1
1	* * *	SWIVEL ASSEMBLY 1.50"BSP	45154003	1
2		PIN RETAINING	744178	3
3		THROAT	127189	1
4		RETAINER TURBINE	758354	1
5		SCREW SOCKET HEAD CAP 4-40 x 5/8"	767094	2
6		O-RING 2-036	757309	1
7	А	TEETH TURBINE	772153	1
8		O-RING 2-031	757517	1
9		SCREW SOCKET BUTTON HEAD CAP 1/4-20 x 1"	765182	1
10		O-RING 2-028	757341	1
13		BAND PATTERN INDICATOR 4820	803346	1
13		BAND PATTERN INDICATOR 4863	803347	1
14	Α	O-RING 2-132	757422	2
15	Α	SEAT NOZZLE	769243	2
16		TRUNNION	127178	2
17	А	O-RING 2-111	757269	2
18	C	PIN ROLL 1/8" x 1-1/4"	744062	2
19	А	BALL CELCON 2.5"	704029	1
21		O-RING 2-130	757232	1
22		SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 1/4"	765002	2
23	C	HANDLE SHUTOFF BLACK 2.5"	721761	1
27		BODY SHUTOFF	127180	1
30	Α	O-RING 2-140	757265	1
31		SCREW SOCKET HEAD FULL DOG SET 10-24 x 5/16"	767088	1
32		PATTERN SLEEVE/BUMPER ASSEMBLY	48634004	1
33		BODY NOZZLE	127191	1
34		INSERT CAM	124270	1
35		RING PATTERN SLEEVE 1"	758337	1
36		STEM/SPIDER S/A	127183	1
39	* *	BAFFLE HEAD 1.5"	-	1

Find		Description	ltem	QTY
40	* *	SPACER FLOW	-	1
42	В	WASHER LOCK 5/16"	784090	1
43	В	SCREW SOCKET HEAD CAP 5/16-18 X 2-3/4"	765397	1
44		SPRING	769629	1
45	Α,*	GASKET 1.5"NH	717042	1
46	В	GRIP PISTOL BLACK	718330	-
47	В	WASHER FLAT 5/16"	784093	1
48	+	SHIM BLUE	-	1
49	+	SHIM BROWN	-	1
50	+	SHIM PINK	-	1
51	+	SHIM GREEN	-	1
52		O-RING 2-132	757268	2
53		SCREW SOCKET HEAD CUP POINT SET 5/16-18 X 1/4"	765071	1
70		BALL 3/16" STAINLESS STEEL	704018	1
71		SPRING DETENT	768283	1
99		LABEL FM APPROVED	729669	1
А		FIELD SERVICE KIT	91790001	
В		KIT SERVICE PISTOL GRIP W/COLOR CLIPS	90040001	
C		KIT SERVICE 2.5" BALE W/COLOR CLIPS	90050001	
D		KIT SERVICE BALE AND PISTOL GRIP COLOR CLIPS ONLY	90070001	

<sup>\*</sup> GASKETS ALSO INCLUDED IN SWIVEL ASSEMBLIES ITEM 1.

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<sup>\*\*</sup> TO REPLACE FLOW SPACERS OR BAFFLE HEAD, CONTACT CUSTOMER SERVICE.

<sup>\*\*\*</sup> FOR OTHER THREADS, ORDER BY DESCRIPTION AND THREAD SIZE (ODM AND TPI) OR BY AKRON THREAD CODE.

<sup>+</sup> SHIMS INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION

<sup>###</sup> FOR OTHER AVAILABLE OPTIONS, INLET ADAPTERS AND KITS GO TO akronbrass.com - REFERENCE DOCUMENT 127762